

## Education

### • University of Zagreb

#### *Graduate degree - Master of Science in Computer Science*

Zagreb, Croatia  
2017-Current

- Field of study: machine learning, data analysis, computer vision
- Relevant courses: Machine Learning, Deep Learning, Pattern Recognition, Digital Image Processing and Analysis, Fuzzy, Evolutionary and Neuro-computing

### • University of Zagreb

#### *Undergraduate degree - Bachelor of Science in Computing*

Zagreb, Croatia  
2013-2017

- Thesis: Tracking multiple objects in video sequences, written in C using OpenCV, tracking players on a football field using object detection and kernelized correlation filter based tracking
- Relevant courses: Data Structures, Databases, Computer Networks, Computer Graphics, Artificial Intelligence, Design Patterns, Software Development, Operating Systems

## Technical Skills

- **Java:** A lot of experience with OOP console based applications, basic JSP, Android, Swing, Hibernate
- **Python:** Using in a lot of ML courses and projects, Tensorflow, NumPy, SciKit
- **Other:** C#, JavaScript, C++
- **OOP:** Multiple related courses, regular use
- **Databases:** SQL, MySQL, MongoDB, MSSQL, completed a course on databases

## Skills and interests

- **Languages:** Croatian (native), English (fluent)
- **Interests:** machine learning, science/tech, gaming/e-sports, music, cinema, politics